IN THE SPECIFICATION:

Please amend two paragraph beginning on page 5, line 4 as follows:

FIG. 4a is a three dimensional view of an array of sensors of the present invention; and

FIG. 4b is a cross sectional view of one sensor of the array of sensors of FIG. $4a[[.]]; \underline{and}$

Please add the following new paragraph on page 5 after line 6, which is after the paragraph above that describes FIG. 4b, and before the Detailed Description:

FIG. 4c is a three dimensional detailed view of clamps shown in FIGS. 4a and 4b.